

SOUTH DAKOTA WATER WELL COMPLETION REPORT

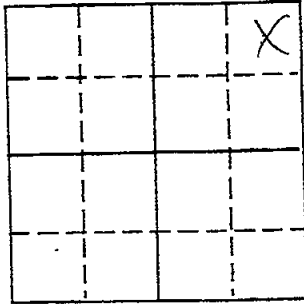
11-02

Location NE 1/4 NE 1/4 Sec 30 Twp 119 Rg 60

County

Spink

North



Please mark well location with an "X"

Well Completion Date

3-7-14

Distance to nearest potential pollution source (Septic tank, abandoned well, feed lot, etc.)

NONE ft. from _____ (identify source)

PROPOSED USE:

☒ Domestic/Stock ☐ Municipal ☐ Business ☐ Test Holes
☐ Irrigation ☐ Industrial ☐ Institutional ☐ Monitoring well

METHOD OF DRILLING:

Mud Rotary

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>200 LB/FT</u>	<u>5 IN</u>	<u>0 FT</u>	<u>160 FT</u>	<u>7 7/8 IN</u>
<u>Sch 80</u>	<u>2 IN</u>	<u>160 FT</u>	<u>1000 FT</u>	<u>4 1/2 IN</u>

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
		Lb/gal	Ft	Ft
		Lb/gal	Ft	Ft

Describe grouting procedure _____

SCREEN:

☒ Perforated pipe ☐ Manufactured
Diameter 2 inches Length 160 FeetMaterial PVCSlot Size 3/8 Set From 840 Feet to 1000 Feet

Other information _____

WAS A PACKER OR SEAL USED?

☒ Yes ☐ No
If so, what material? RubberDescribe packer(s) and location above PEF

DISINFECTION: Was well disinfected upon completion?

☒ Yes, How?
Chlorinated

Lab sample sent to for water quality analysis

☐ No, Why Not?
Well Owner: Don Miles

Business Name: _____

Address: 40764 165th STCity, State, Zip: Turton SD 57477

WELL LOG:

DEPTH

FORMATION	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>5</u>
<u>yellow clay</u>	<u>5</u>	<u>15</u>
<u>Blue Clay</u>	<u>15</u>	<u>60</u>
<u>Shale</u>	<u>60</u>	<u>855</u>
<u>Dakota</u>	<u>855</u>	<u>1000</u>

STATIC WATER LEVEL

FEET

If flowing: closed in pressure 5 PSIGPM flow 10 through 2" Inch pipeControlled by ☒ Valve ☐ Reducers ☐ Other

Reduced flow rate _____ GPM

Can well be completely shut in? yes

WELL TEST DATA:

☐ Pumped Describe:

☐ Bailed

☐ Other

Pumping Level Below Land Surface

_____ Ft. After _____ Hrs. pumped _____ GPM

_____ Ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate: _____ GPM

REMARKS

This well was drilled under license # 722

And this report is true and accurate.

Drilling firm: Stretch's Well Service

Signature of License Representative:

Signature of Well Owner or Equitable Property Holder:

Date: 4-5-14

RECEIVED

JUL - 3 2014

WATER RIGHTS PROGRAM